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JOINT INTERAGENCY TASK FORCE
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COMMITTED TO EXCELLENCE
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JIATF South 2012 Hurricane Brief

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AGENDA

Introduction **Jeff Narwold/Chad Robinson**

Cmd Hurricane Officer/ Asst Hurricane Officer

Hurricanes 101 **LT Eric Metcalf**

Staff Meteorology & Oceanography Officer

JIATFS Hurricane Planning & Preparedness **Jeff Narwold/Chad Robinson**

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Orlando Orientation **LCDR Andrew**

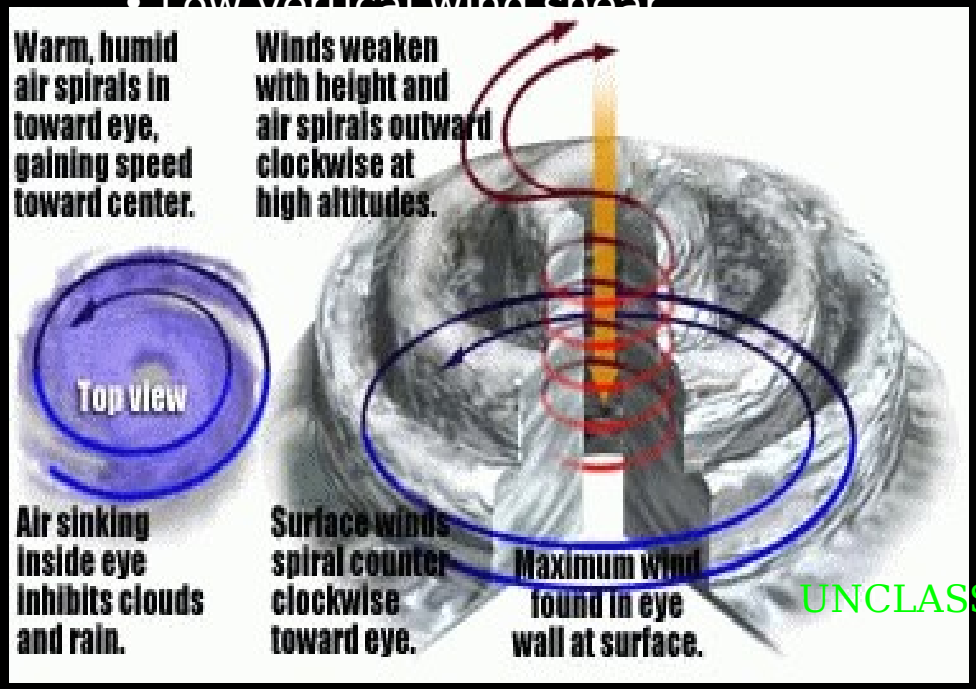
Topics of Discussion…

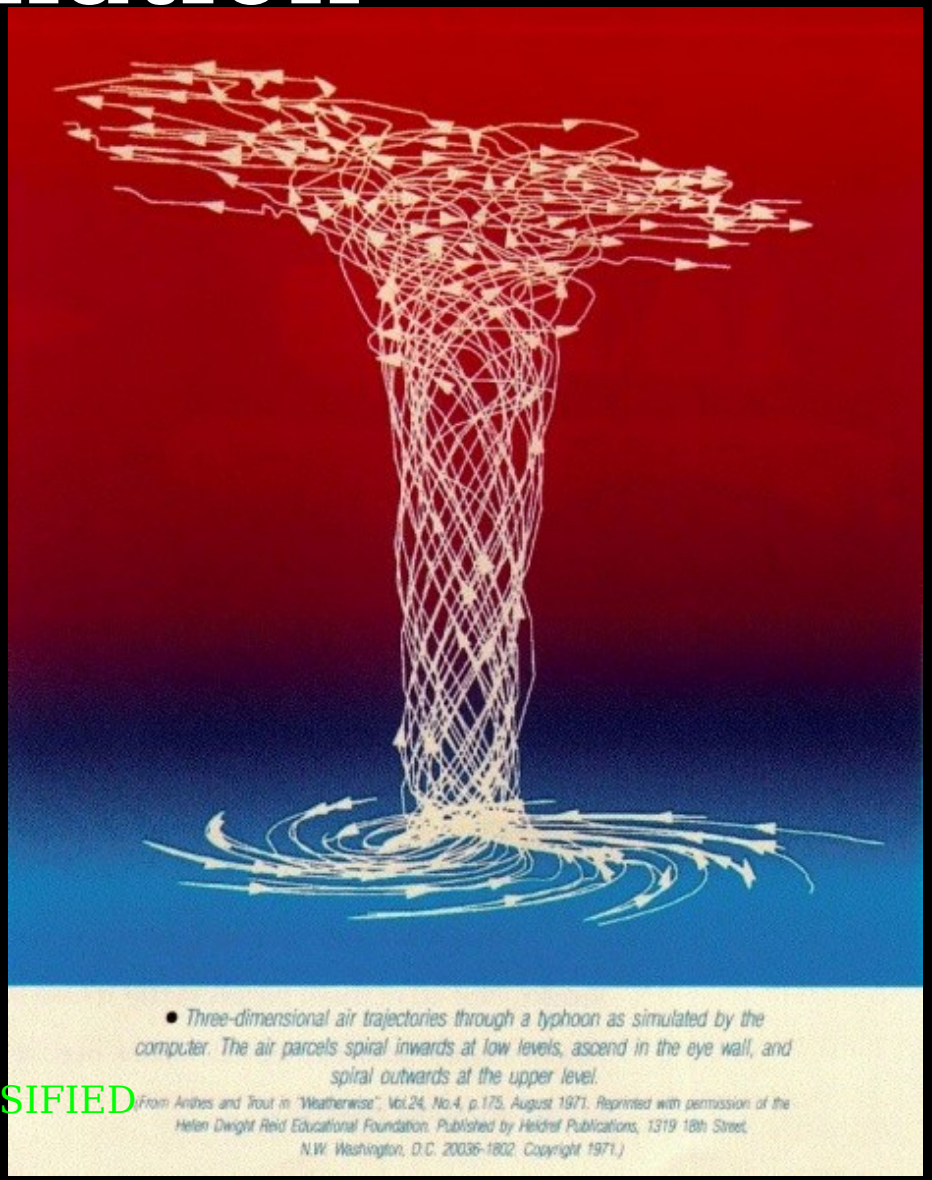
- Categories and Characteristics…
- Readiness, Hurricane Info, Forecasting Initiatives
  and Tools…
- 2011 Hurricane Season…

Tropical Cyclone Formation

Favorable Conditions

- Warm water (>78 deg) to 150 ft
- Conditionally unstable atmosphere
- Moist air ~ 16,000 ft
- 300 nm or more from Equator
- Pre-existing disturbance
- Low vertical wind shear


Warm, humid air spirals in toward eye, gaining speed toward center.
Winds weaken with height and air spirals outward clockwise at high altitudes.
Top view
Air sinking inside eye inhibits clouds and rain.
Surface winds spiral counter clockwise toward eye.
Maximum wind found in eye wall at surface.



• Three-dimensional air trajectories through a typhoon as simulated by the computer. The air parcels spiral inwards at low levels, ascend in the eye wall, and spiral outwards at the upper level.

(From Anthes and Trout in "Weatherwise", Vol.24, No.4, p.175, August 1971. Reprinted with permission of the Helen Dwight Reid Educational Foundation. Published by Heldref Publications, 1319 18th Street, N.W. Washington, D.C. 20036-1802. Copyright 1971.)

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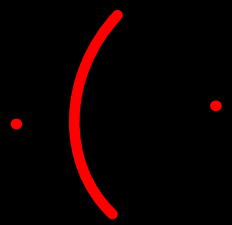
TROPICAL CYCLONE: "Symbols you may see"

1. Tropical Easterly Wave



2. Tropical Depression

3. Tropical Storm

4. Hurricane

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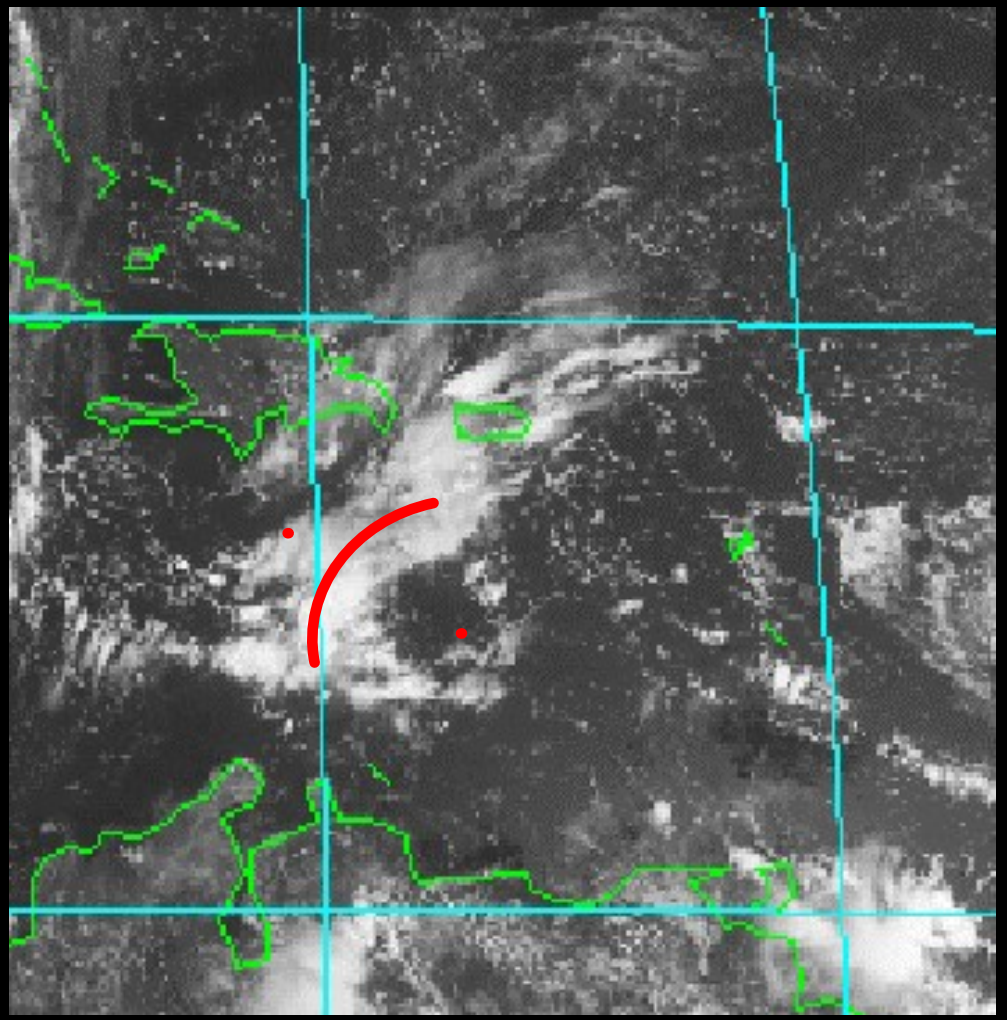
TROPICAL (EASTERLY) WAVE

- No significant winds or seas (<20 kts)
- No well defined surface circulation
- Identified by areas of low level convergence (e.g. T-storms) on charts or satellite imagery



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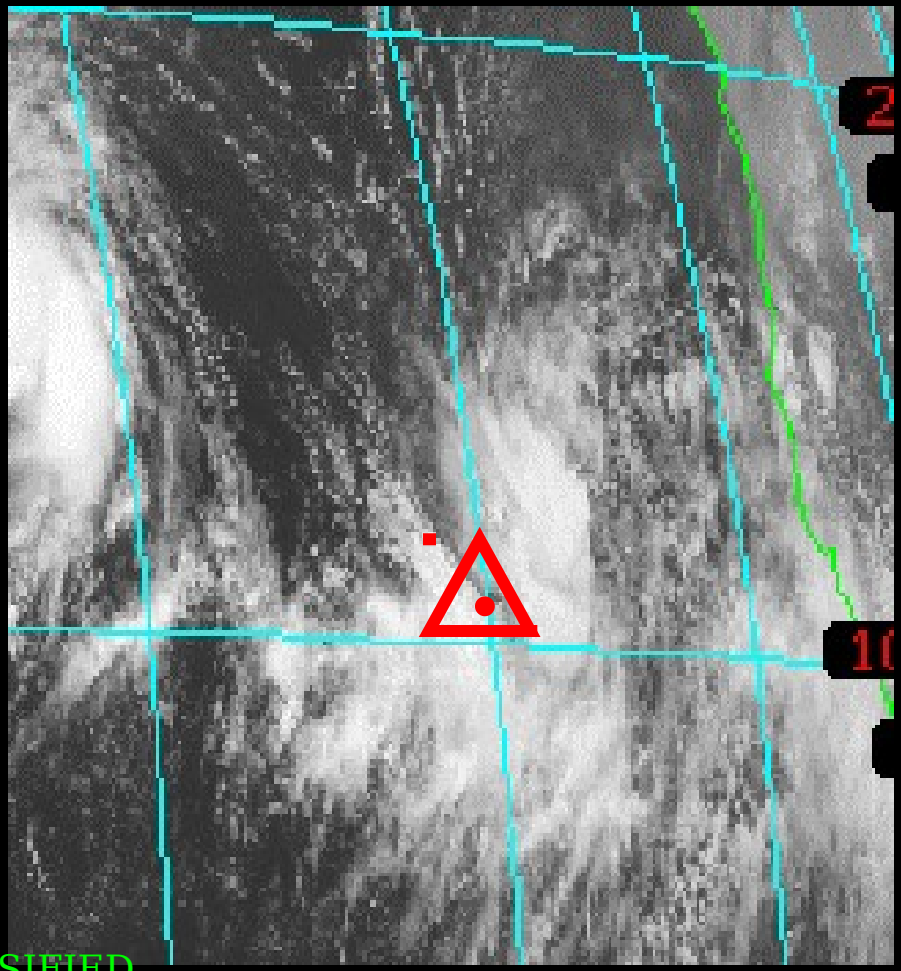
TROPICAL DEPRESSION (Formative Stage)

- **Winds < 39 mph (20-33 kts)**
- **Tropical wave develops a weak cyclonic circulation**



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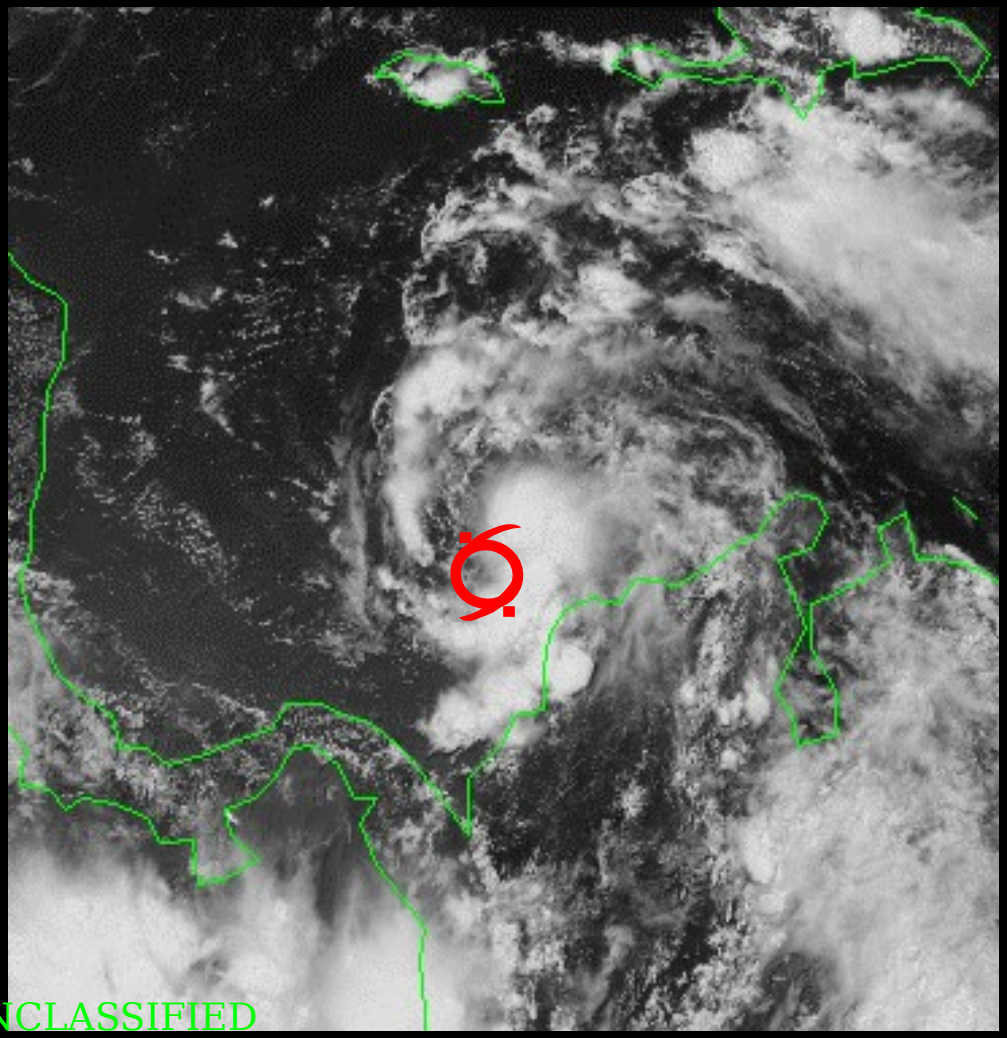
TROPICAL STORM
(Immature to Mature Stage)

- **Winds 39 - 73 mph (34-63 kts)**
- **Closed formation expands with spiral bands becoming better organized**



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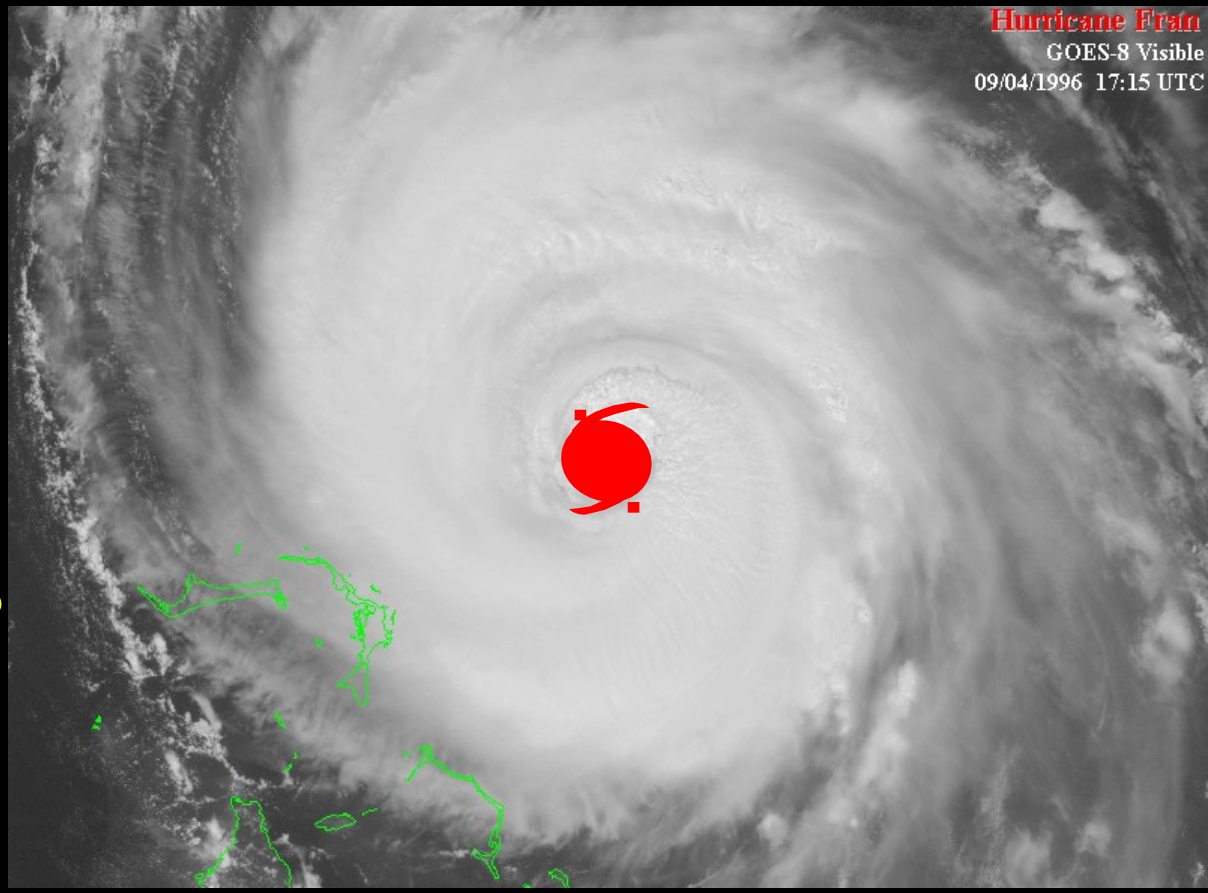
HURRICANE
(Mature Stage)

- Winds > 74 mph (≥ 64 kts)
- Radius of strong winds may exceed 350 nm
- Gale Force Winds extend furthest in the right front quadrant



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HURRICANE CATEGORIES

SAFFIR - SIMPSON SCALE

- **Predicts potential hurricane damage based on the amount of storm surge and wind speed**

- **The severity of damage is dependent on hurricane's angle of approach and slope of the coastline**

- **Most dangerous when coincident with high tides**

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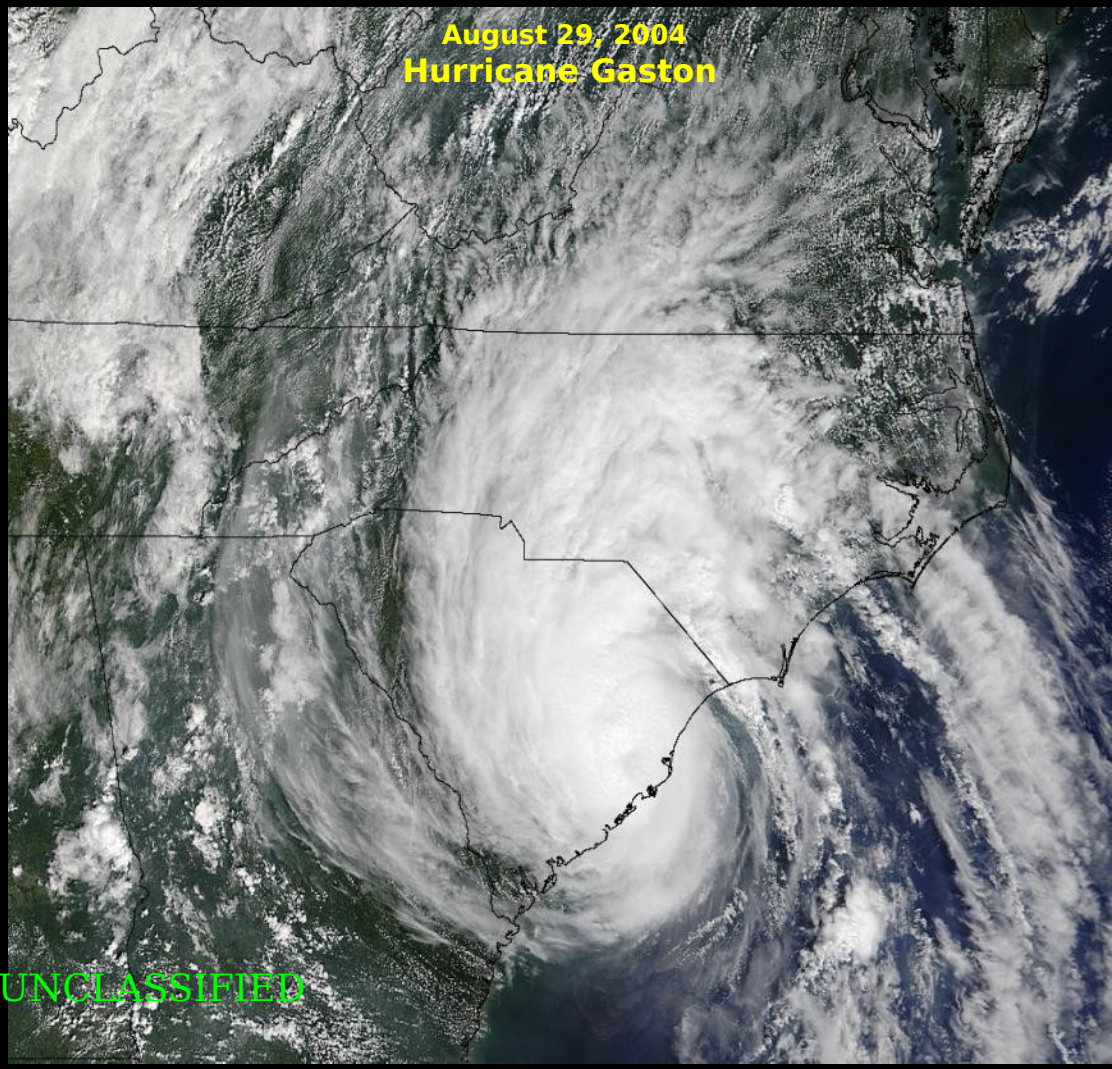
HURRICANE CATEGORIES

CATEGORY I
(Minimal)

Winds 74 - 95 mph,
(64-82 kts)
storm surge 4 - 5 ft above normal water level.
(Hurricane Gaston 2004)



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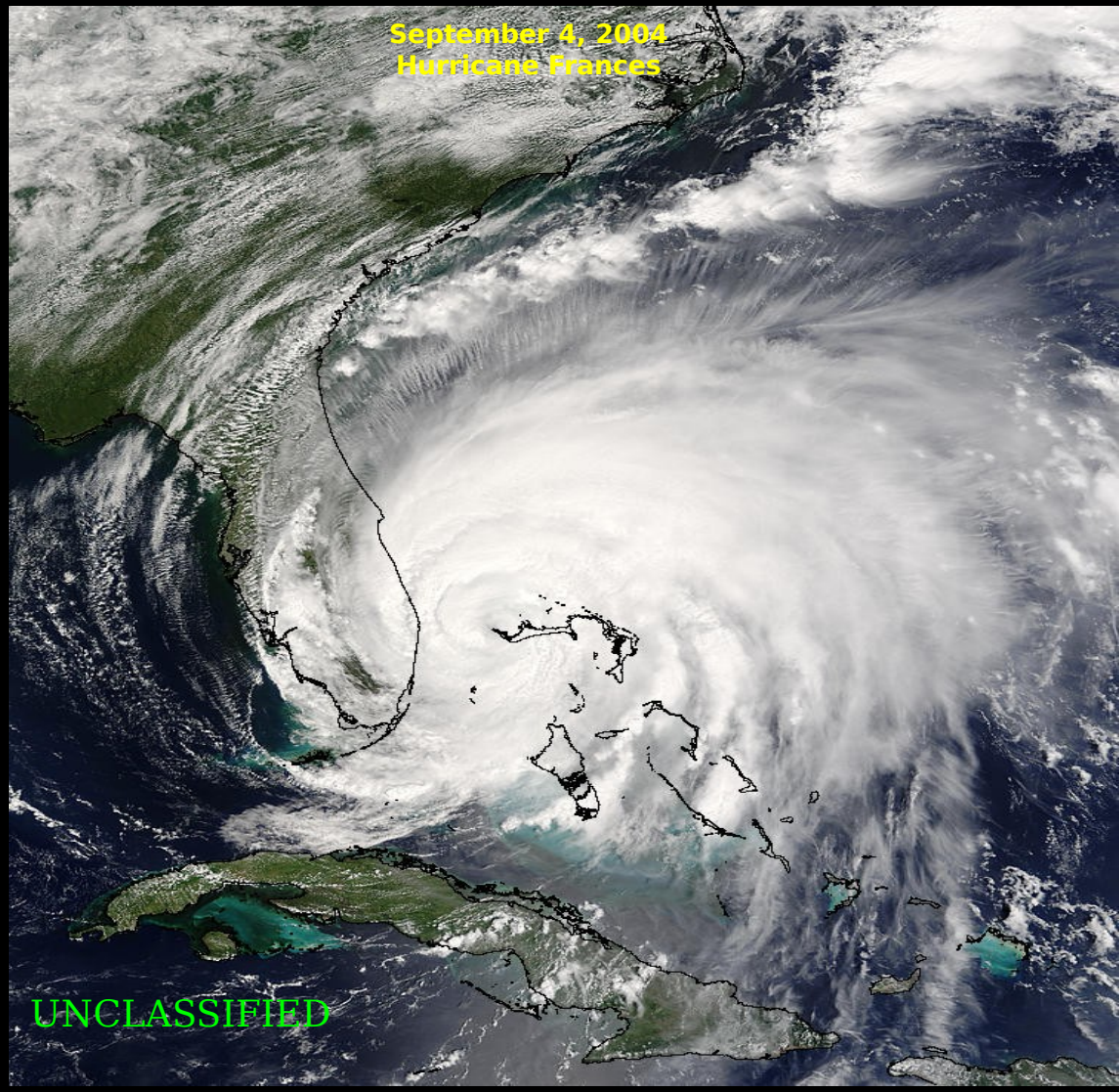
HURRICANE CATEGORIES

CATEGORY II
(Moderate)

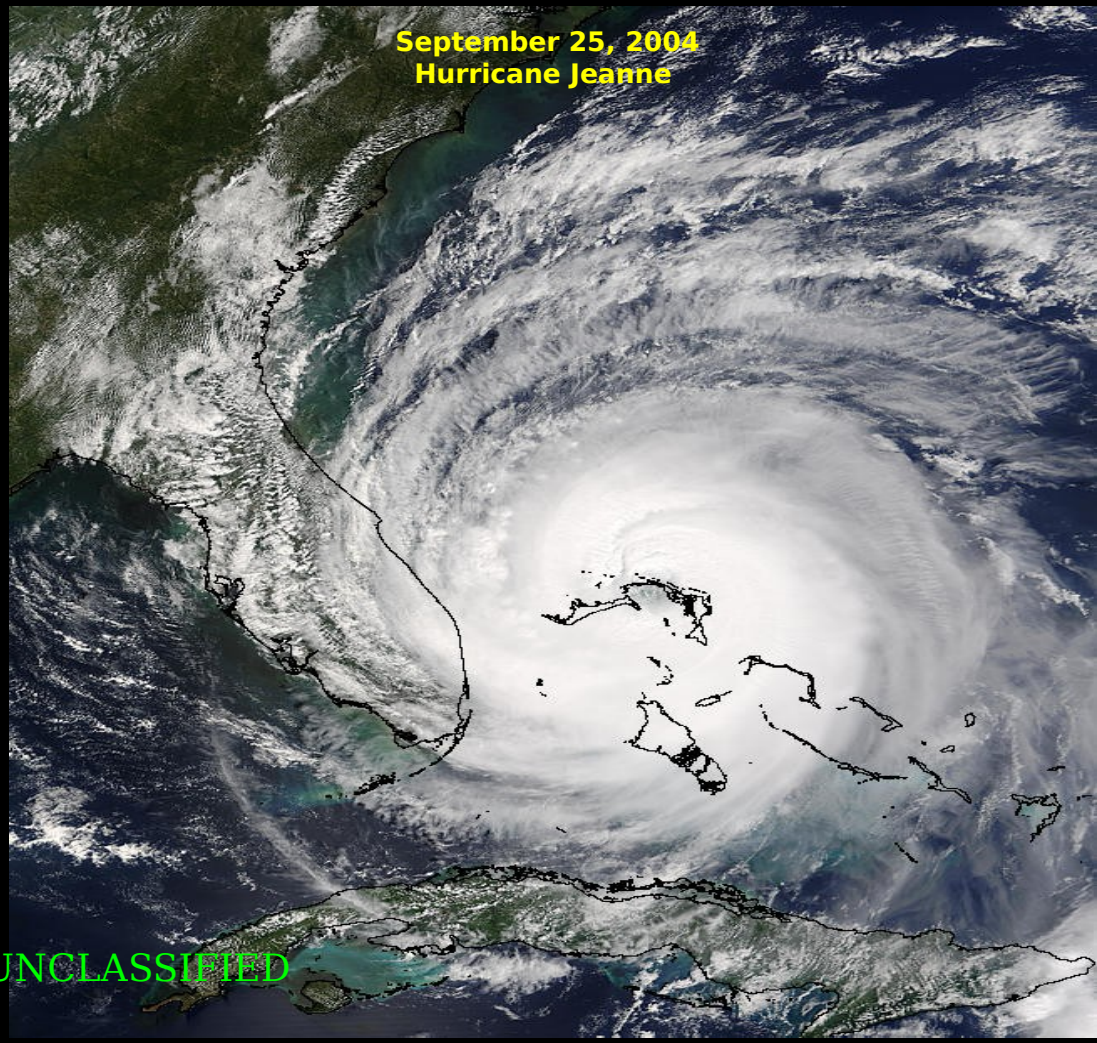
Winds 96 - 110 mph,
(83-95 kts)
storm surge 6 - 8 ft above normal.
(Hurricane Frances 2004)



HURRICANE CATEGORIES

CATEGORY III
(Extensive)

Winds 111 - 130 mph,
(96-113 kts)
storm surge 9 - 12 ft.
(Hurricane Jeanne 2004)



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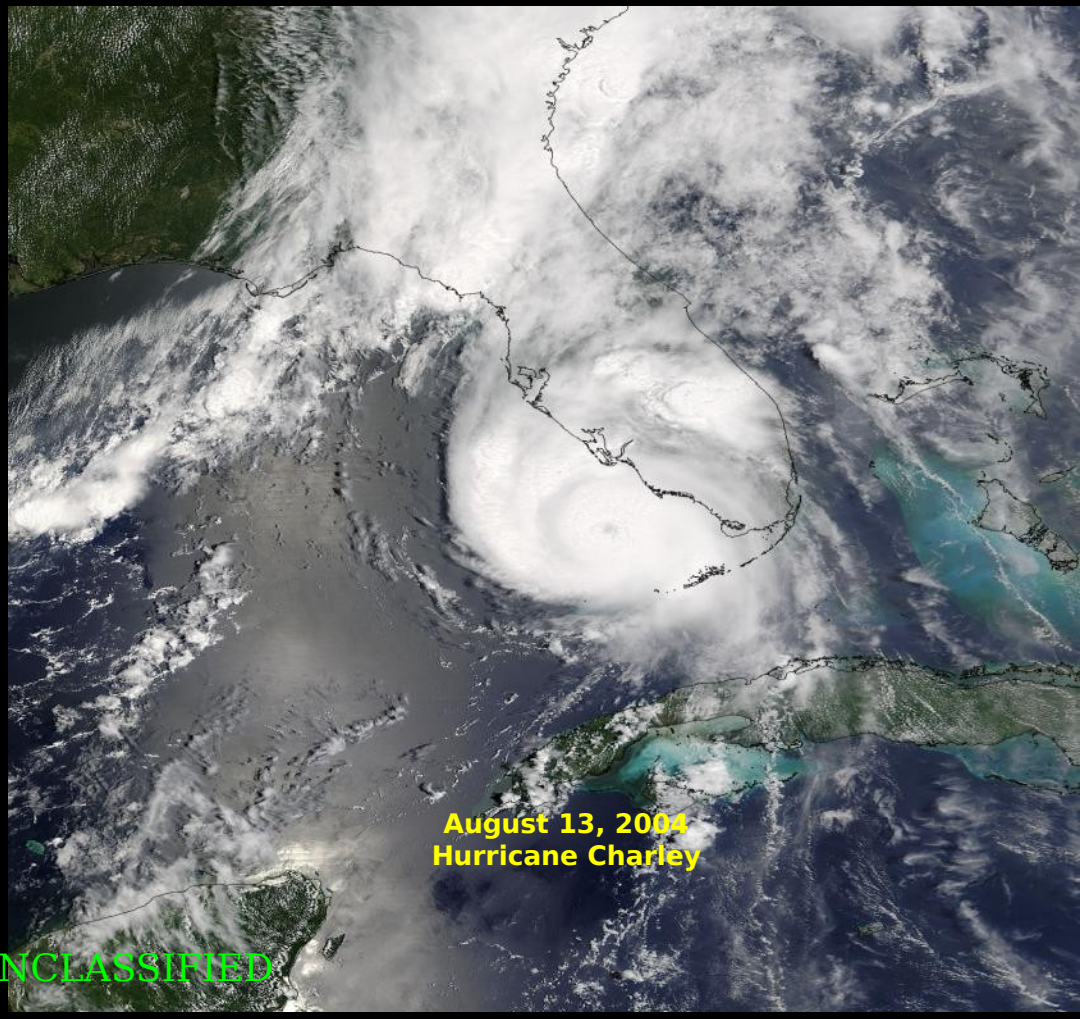
HURRICANE CATEGORIES

CATEGORY IV
(Extreme)

Sustained winds of 131 - 155 mph, (113-135 kts) storm surge 13 - 18 ft above normal. (Hurricane Charley 2004)



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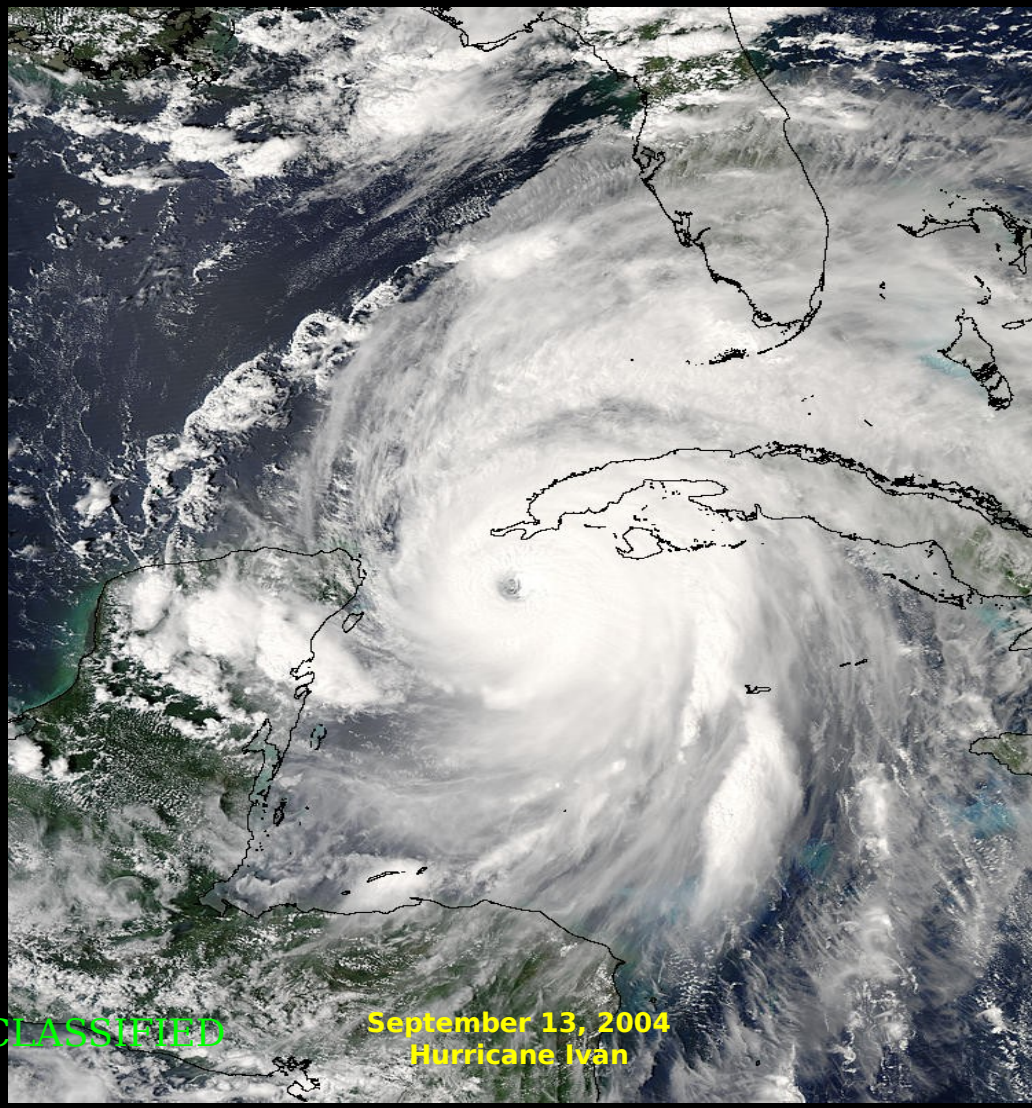
HURRICANE CATEGORIES

CATEGORY V
(Catastrophic)

Winds above 155 mph, (>135 kt)
storm surge greater than 18ft above normal.
(Hurricane Ivan 2004)



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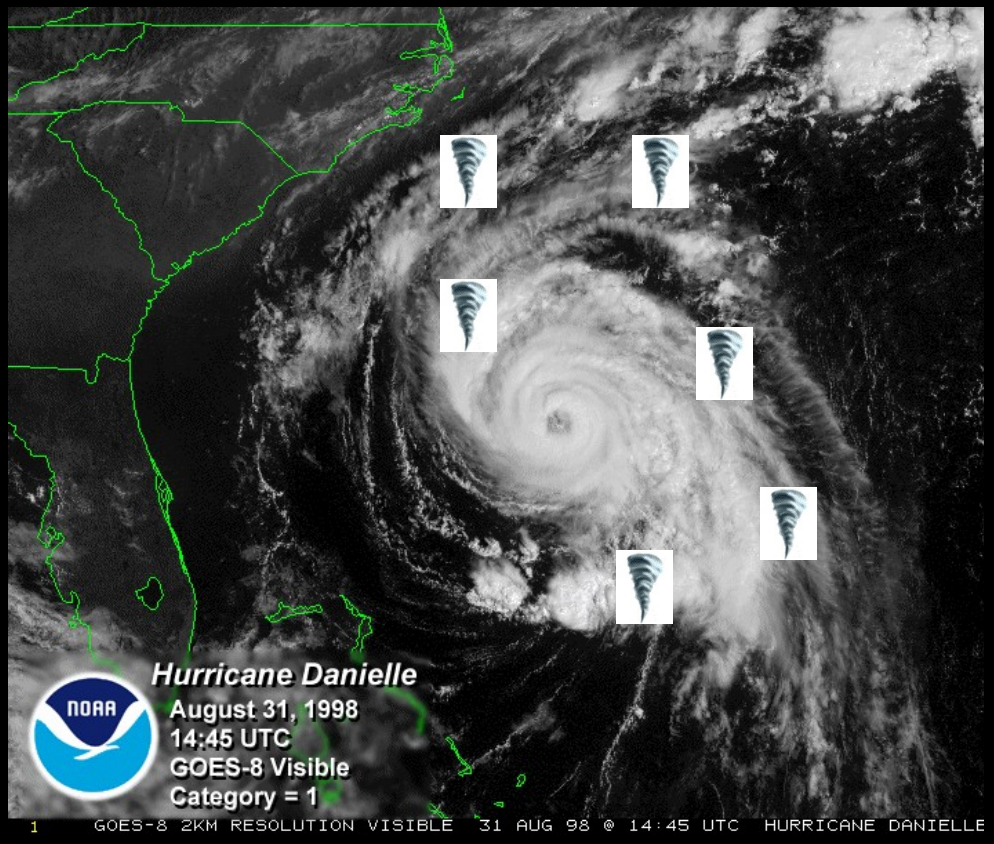
TROPICAL CYCLONE CHARACTERISTICS

FEEDER BANDS

spiral bands towards the Eye Wall where most of the violent weather occurs


Hurricane Danielle
August 31, 1998
14:45 UTC
GOES-8 Visible
Category = 1
1 GOES-8 2KM RESOLUTION VISIBLE 31 AUG 98 @ 14:45 UTC HURRICANE DANIELLE

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Tropical Cyclone Weather Phenomena

•TORNADOES / SEVERE THUNDERSTORMS

Embedded in T-storms normally form with landfall of Tropical Cyclone

•WINDS

Flying debris/missile hazards
Total destruction of poorly constructed structure

•TORRENTIAL RAINS/FLOO

Excess of 6 inches in less than 8 hrs p

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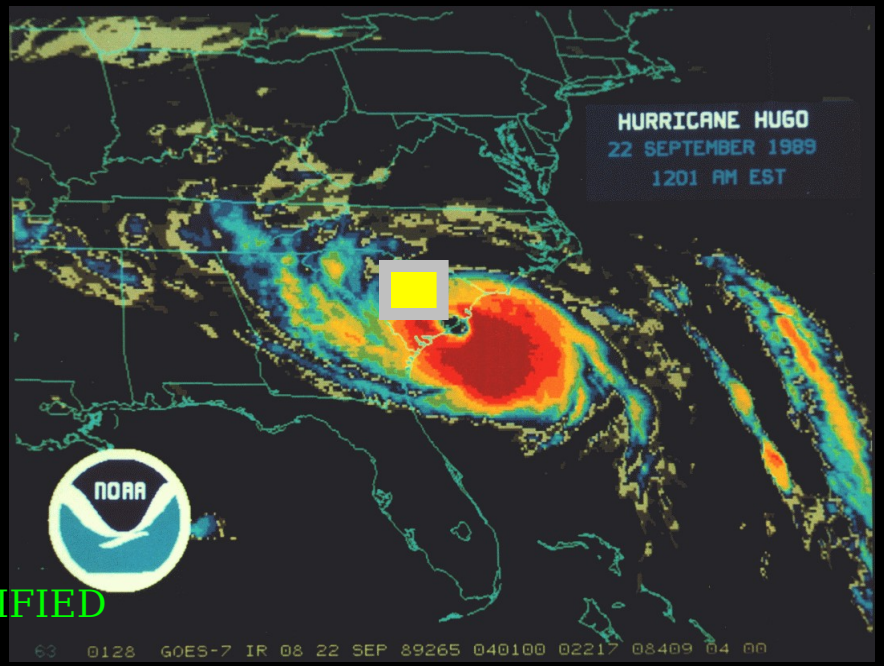
Storm Surge

Most damaging aspects of a hurricane

“WALL OF WATER”

The rise of seas in advance of, or with the hurricane.



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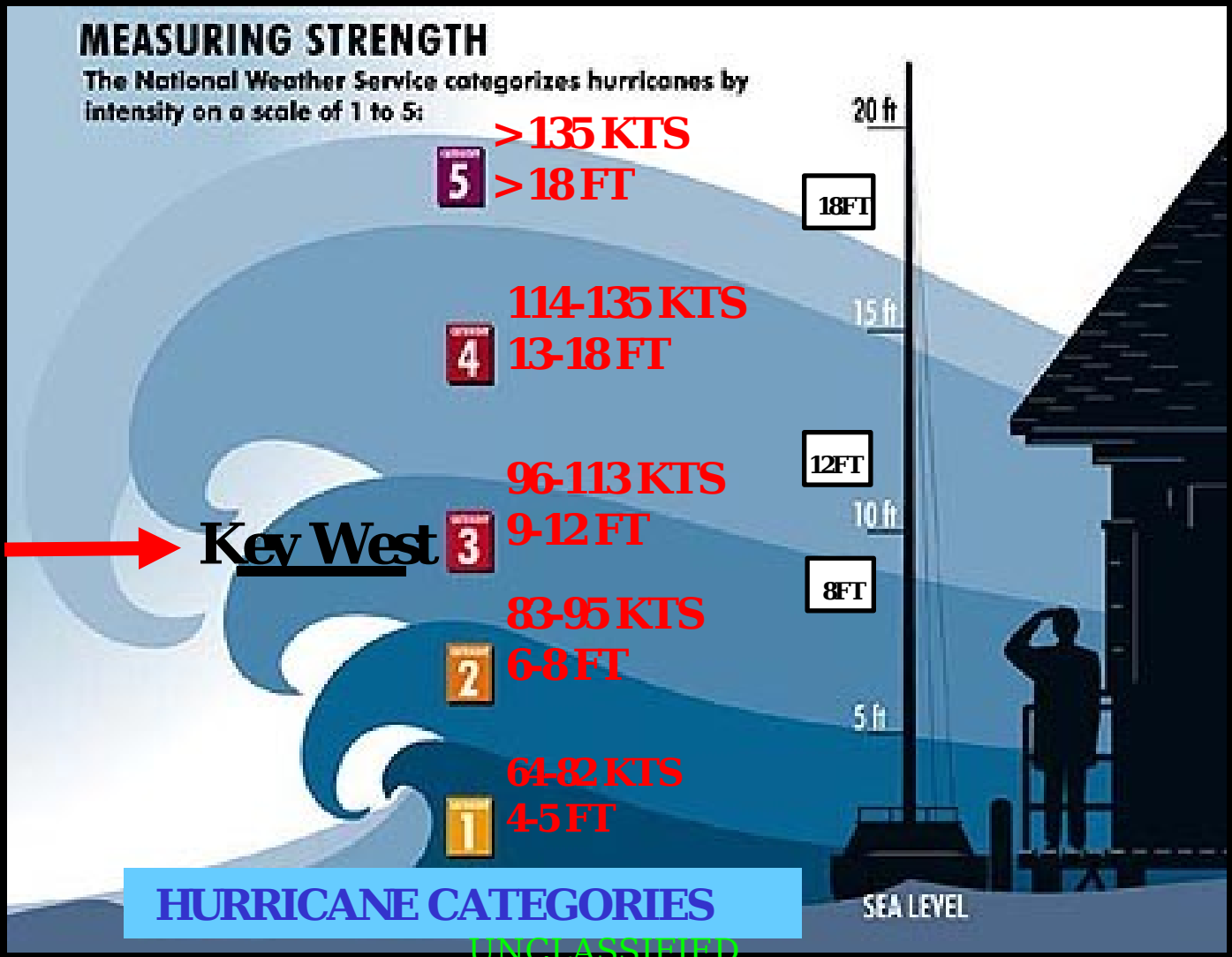
Storm Surge

SAFFIR-SIMPSON SCALE



HURRICANE CATEGORIES

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North Roosevelt surge during Wilma…

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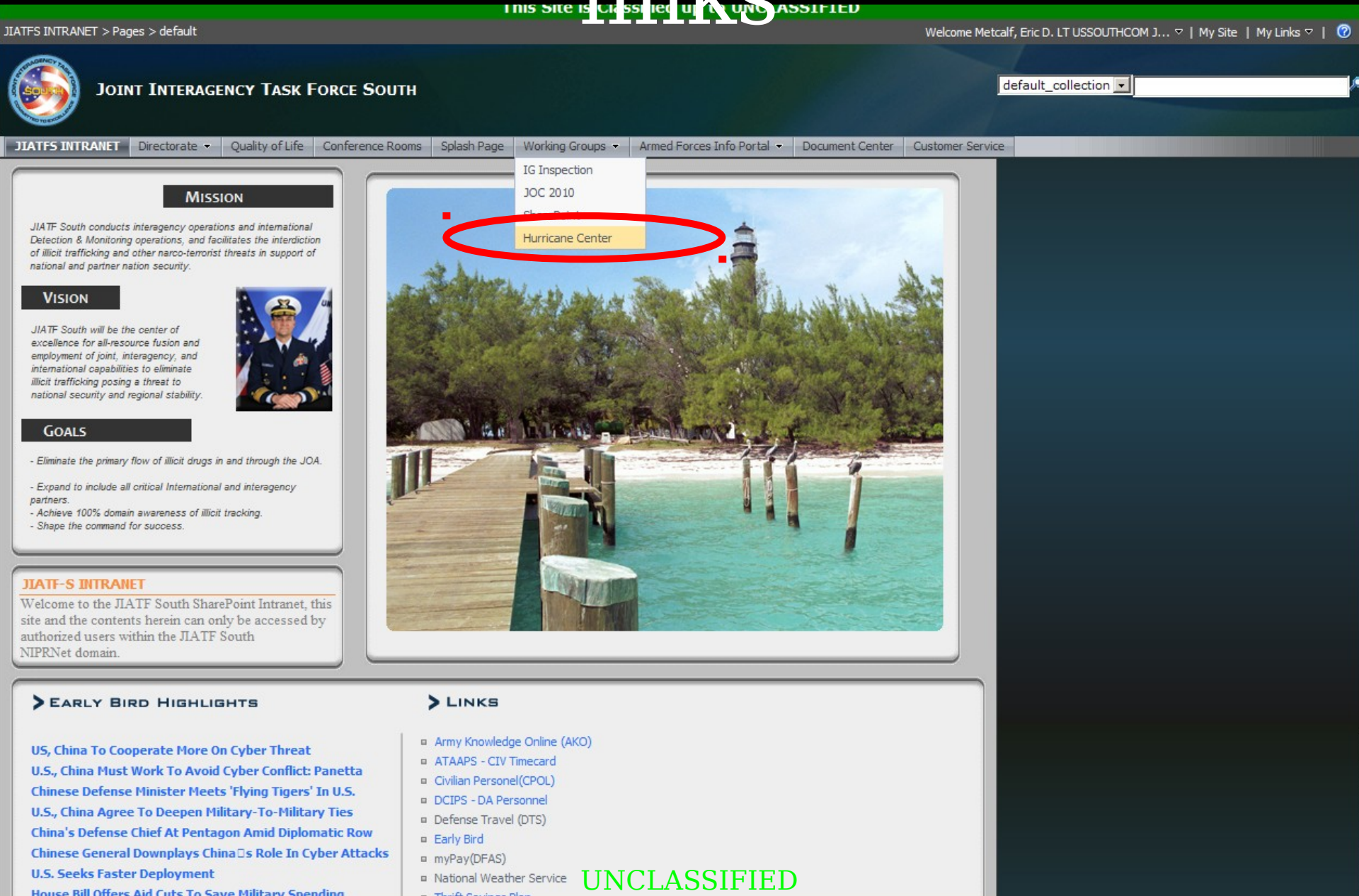
Key Haven surge during Wilma…

JIATFS Hurricane and Weather links


This Site is Classified up to UNCLASSIFIED
JIATFS INTRANET > Pages > default
Welcome Metcalf, Eric D. LT USSOUTHCOM J... | My Site | My Links |
JOINT INTERAGENCY TASK FORCE SOUTH
default_collection
JIATFS INTRANET
Directorate
Quality of Life
Conference Rooms
Splash Page
Working Groups
Armed Forces Info Portal
Document Center
Customer Service
IG Inspection
JOC 2010
Hurricane Center
MISSION
JIATF South conducts interagency operations and international Detection & Monitoring operations, and facilitates the interdiction of illicit trafficking and other narco-terrorist threats in support of national and partner nation security.
VISION
JIATF South will be the center of excellence for all-resource fusion and employment of joint, interagency, and international capabilities to eliminate illicit trafficking posing a threat to national security and regional stability.
GOALS
- Eliminate the primary flow of illicit drugs in and through the JOA.
- Expand to include all critical International and interagency partners.
- Achieve 100% domain awareness of illicit tracking.
- Shape the command for success.
JIATF-S INTRANET
Welcome to the JIATF South SharePoint Intranet, this site and the contents herein can only be accessed by authorized users within the JIATF South NIPRNet domain.
EARLY BIRD HIGHLIGHTS
US, China To Cooperate More On Cyber Threat
U.S., China Must Work To Avoid Cyber Conflict: Panetta
Chinese Defense Minister Meets 'Flying Tigers' In U.S.
U.S., China Agree To Deepen Military-To-Military Ties
China's Defense Chief At Pentagon Amid Diplomatic Row
Chinese General Downplays China□s Role In Cyber Attacks
U.S. Seeks Faster Deployment
LINKS
Army Knowledge Online (AKO)
ATAAPS - CIV Timecard
Civilian Personel(CPOL)
DCIPS - DA Personnel
Defense Travel (DTS)
Early Bird
myPay(DFAS)
National Weather Service
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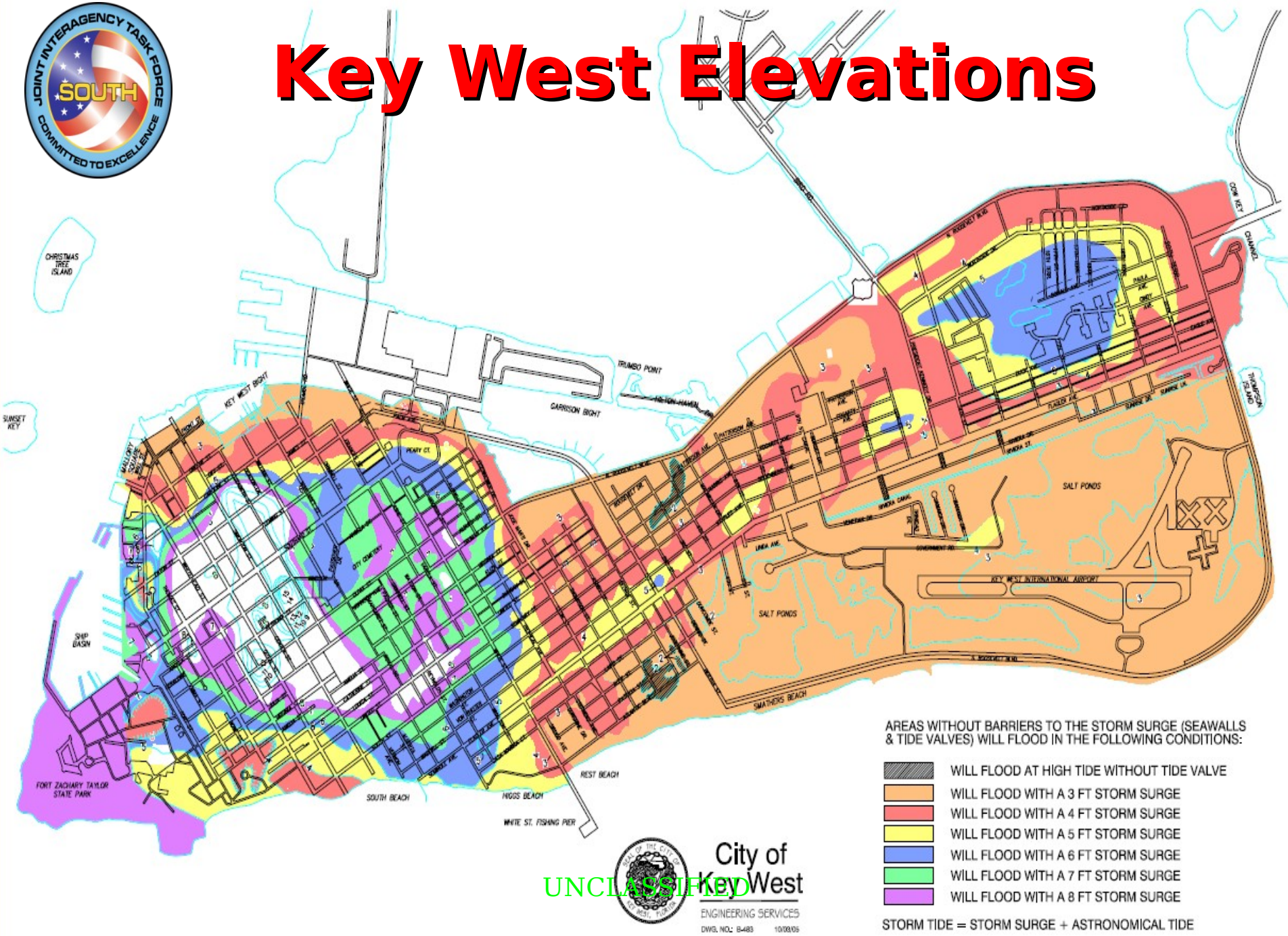
Key West Elevations


AREAS WITHOUT BARRIERS TO THE STORM SURGE (SEAWALLS & TIDE VALVES) WILL FLOOD IN THE FOLLOWING CONDITIONS:
WILL FLOOD AT HIGH TIDE WITHOUT TIDE VALVE
WILL FLOOD WITH A 3 FT STORM SURGE
WILL FLOOD WITH A 4 FT STORM SURGE
WILL FLOOD WITH A 5 FT STORM SURGE
WILL FLOOD WITH A 6 FT STORM SURGE
WILL FLOOD WITH A 7 FT STORM SURGE
WILL FLOOD WITH A 8 FT STORM SURGE
STORM TIDE = STORM SURGE + ASTRONOMICAL TIDE
City of Key West
ENGINEERING SERVICES
DWG. NO.: B-483 10/09/05
CHRISTMAS TREE ISLAND
SUNSET KEY
KEY WEST BIGHT
TRUMBO POINT
GARRISON BIGHT
SALT PONDS
KEY WEST INTERNATIONAL AIRPORT
SMATHERS BEACH
SHIP BASIN
FORT ZACHARY TAYLOR STATE PARK
SOUTH BEACH
HIGGS BEACH
REST BEACH
WHITE ST. FISHING PIER
CITY CEMETERY
PEARY CT.
COW KEY CHANNEL
THOMPSON ISLAND

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Tropical Cyclone Conditions of Readiness (COR's)

TC CONDITION V ***Seasonal COR set here during the hurricane season. Destructive force winds (50 kts / 58 mph) are expected within 96 hours.***
(1 June through 30 November in the Atlantic Basin)
(15 May through 30 November in the Eastern Pacific)

TC CONDITION IV ***Destructive force winds are expected within 72 hours***

TC CONDITION III ***Destructive force winds are expected within 48 hours***

TC CONDITION II ***Destructive force winds are expected within 24 hours***

TC CONDITION I ***Destructive force winds are imminent within 12 hours.***

**** DESTRUCTIVE FORCE WINDS ARE DELINEATED BY REGIONAL INSTR***

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Tropical Cyclone Warning

(Sample Graphic)

HURRICANE ISABEL (13L) WARNING #26
1212Z POSITION 21.6N 57.4W
MOVING WEST AT 08 KNOTS
1300Z, WINDS 135KTS, GUSTS TO 170KTS
1300Z, WINDS 135KTS, GUSTS TO 165KTS
1312Z, WINDS 135KTS, GUSTS TO 165KTS
1400Z, WINDS 135KTS, GUSTS TO 165KTS
1412Z, WINDS 130KTS, GUSTS TO 160KTS
1512Z, WINDS 125KTS, GUSTS TO 150KTS
1612Z, WINDS 115KTS, GUSTS TO 140KTS
1712Z, WINDS 105KTS, GUSTS TO 130KTS

Warnings issued every 6 hours

03Z
09Z
15Z
21Z

120 hr position
96 hr position
72 hr position
48 hr position
36 hr position
24 hr position
12 hr position

1712Z
1612Z
1512Z
1412Z
1400Z
1312Z
1300Z
1212Z

35 kt
50 kt
65 kt

Danger Area
35 kt wind error radius

Advisory valid position

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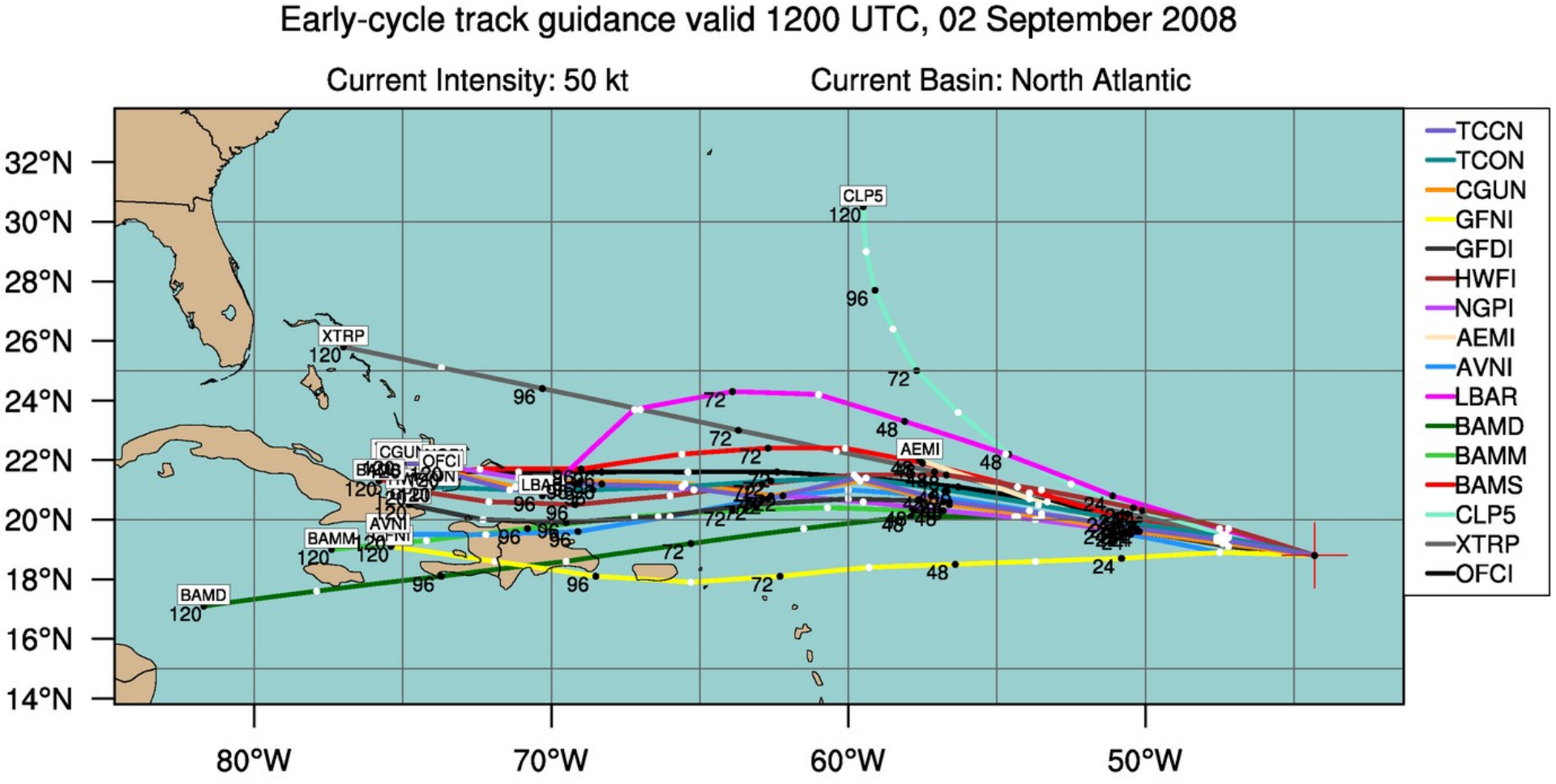
Philadelphia
Baltimore
Ocean City
Charlottesville
Richmond
Roanoke
Danville
Virginia Beach
Hickory
Raleigh
Bellhaven
Charlotte
Jacksonville
Wilmington
Columbia
Frying Pan Shoals
Charleston
Savannah
Brunswick
Jacksonville
Gainesville
Orlando
Tampa
Fort Pierce
W. Palm Beach
Naples
Miami
Key West
Hole In The Wall
Nassau
Exuma Sound
BAHAMAS
Crooked Island Passage
La Habana
La Isabela
Santa Clara
Casilda
Camaguey
Holguin
Santiago de Cuba
Grand Turk
Santiago de Los Caballeros
Aquin
Santo Domingo
Kingston
Hamilton
Bayamon
Anguilla
St. John City

38N 36N 34N 32N 30N 28N 26N 24N 22N 20N 18N
82W 80W 78W 76W 74W 72W 70W 68W 66W 64W 62W 60W 58W 56W 54W 52W

Hurricane Models



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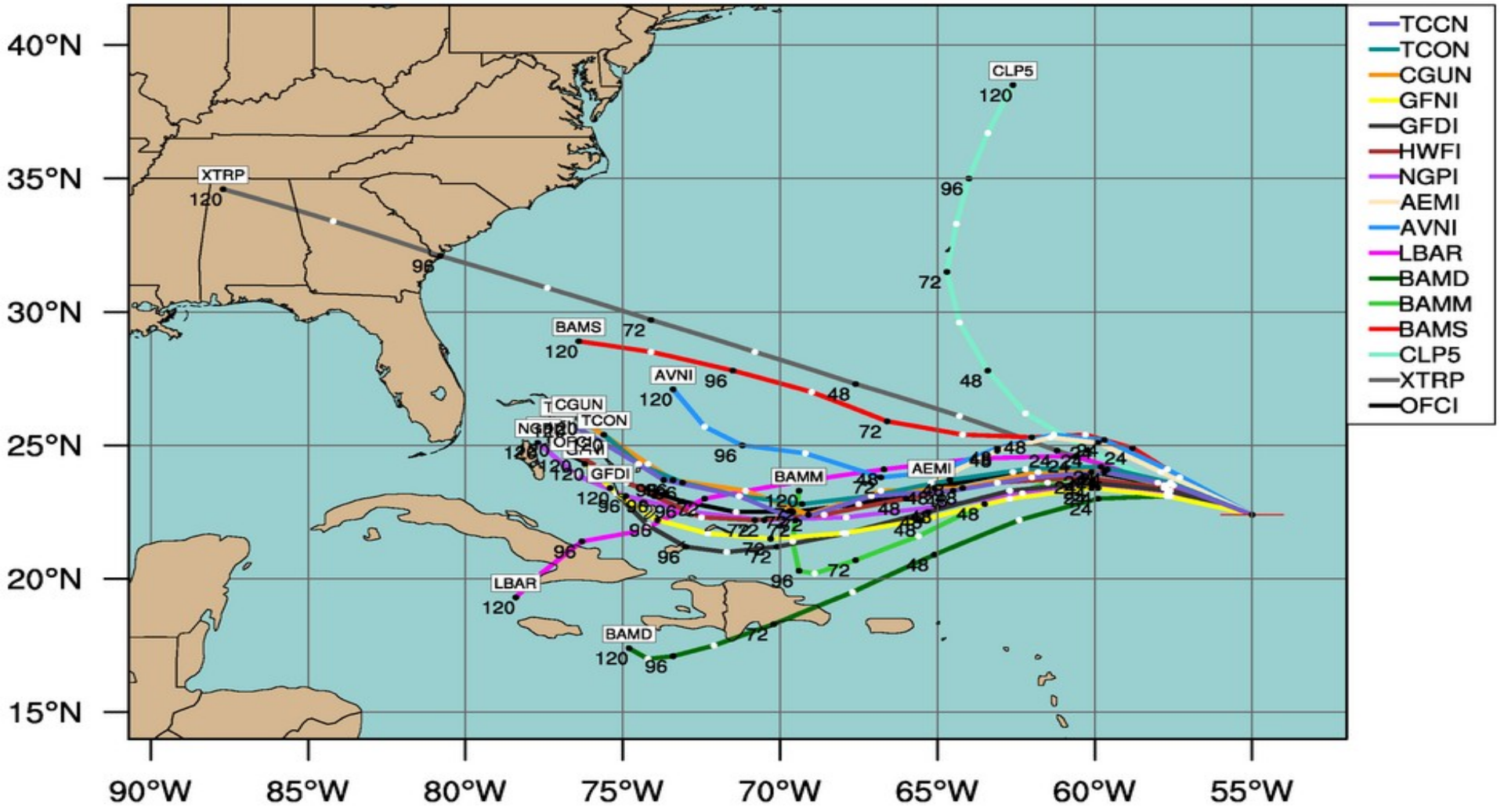
MAJOR HURRICANE IKE (AL09)

Early-cycle track guidance valid 0600 UTC, 04 September 2008

Current Intensity: 125 kt Current Basin: North Atlantic



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Organizational Relationships

Hurricane Conference Call (Every 6 Hours)

- National Hurricane Center
- Military Weather Offices
- State Planners

→
- JIATF South COS
- NAS Key West CO
- Coast Guard SECTOR Key We

Coordination Conference Call:

- Monroe County Emergency Management
- State Emergency Management
- NAS Key West CO (and the Hurricane Officer)
- Local Government Officials

→
- JIATF South COS
- NAS Key West CO
- Coast Guard SECTO
- Key West CO

Military Evacuation Decision Makers

- JIATF South COS
- NAS Key West CO
- Coast Guard SECTOR Key West CO
- Monroe County Emergency Management

→
- Dependents
- Local Population

What does the future hold?

Long-term statistics show:

- Seven hurricanes strike the U.S. every 4 years
- Three major (Cat 3 or greater) hurricanes cross the U.S. coast every 5 years
- There are still other sites especially vulnerable to disaster…

- Houston/Galveston
- New Orleans (again)
- **Southeast Florida**
- New York City/Long Island
- **Southwest Florida**
- Tampa Bay
- **Florida Keys (again)**
- New England

NOAA seasonal forecasts indicate we will continue a period of above normal hurricane activity

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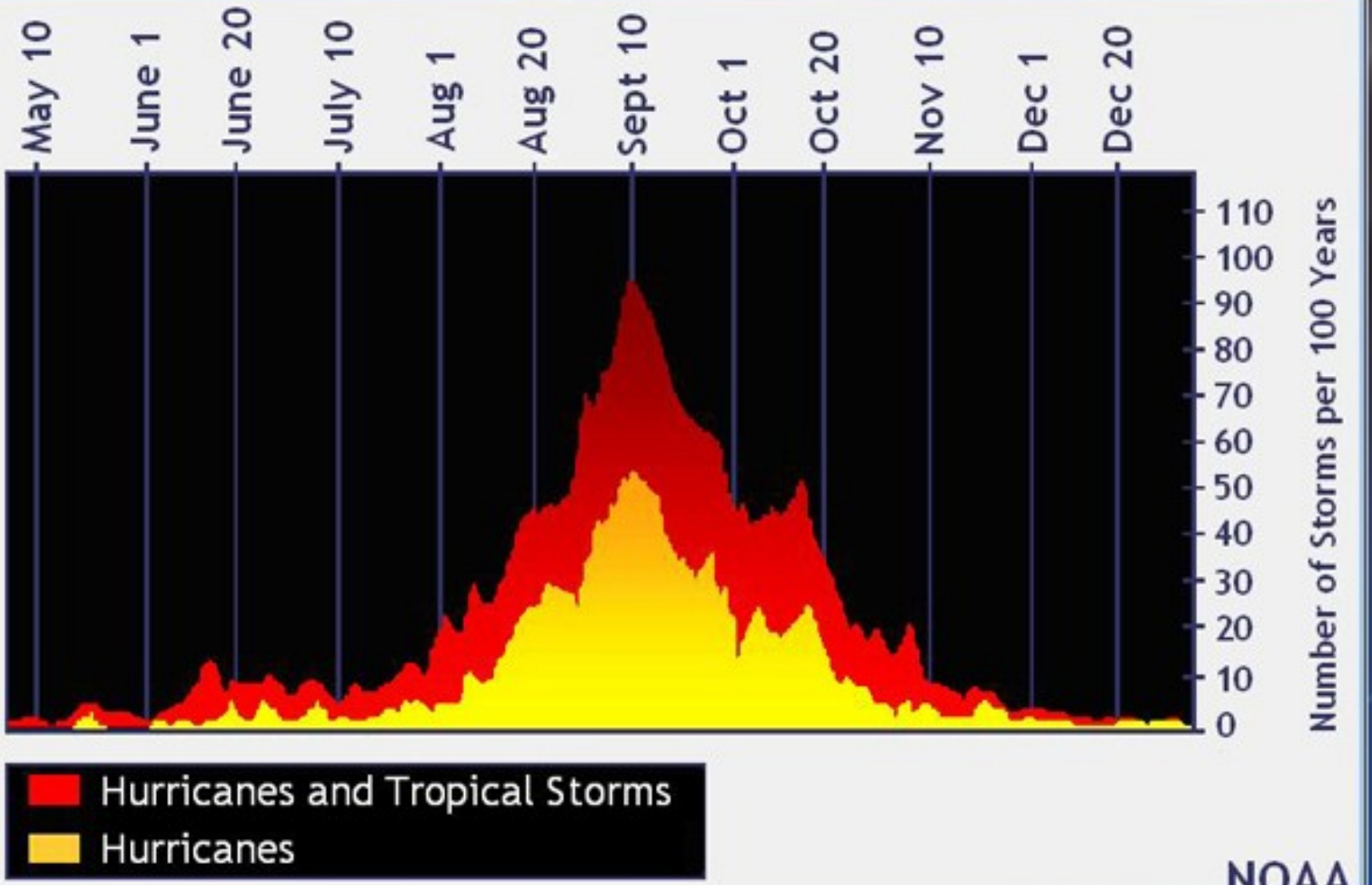
Historic Tropical Cyclone Frequency



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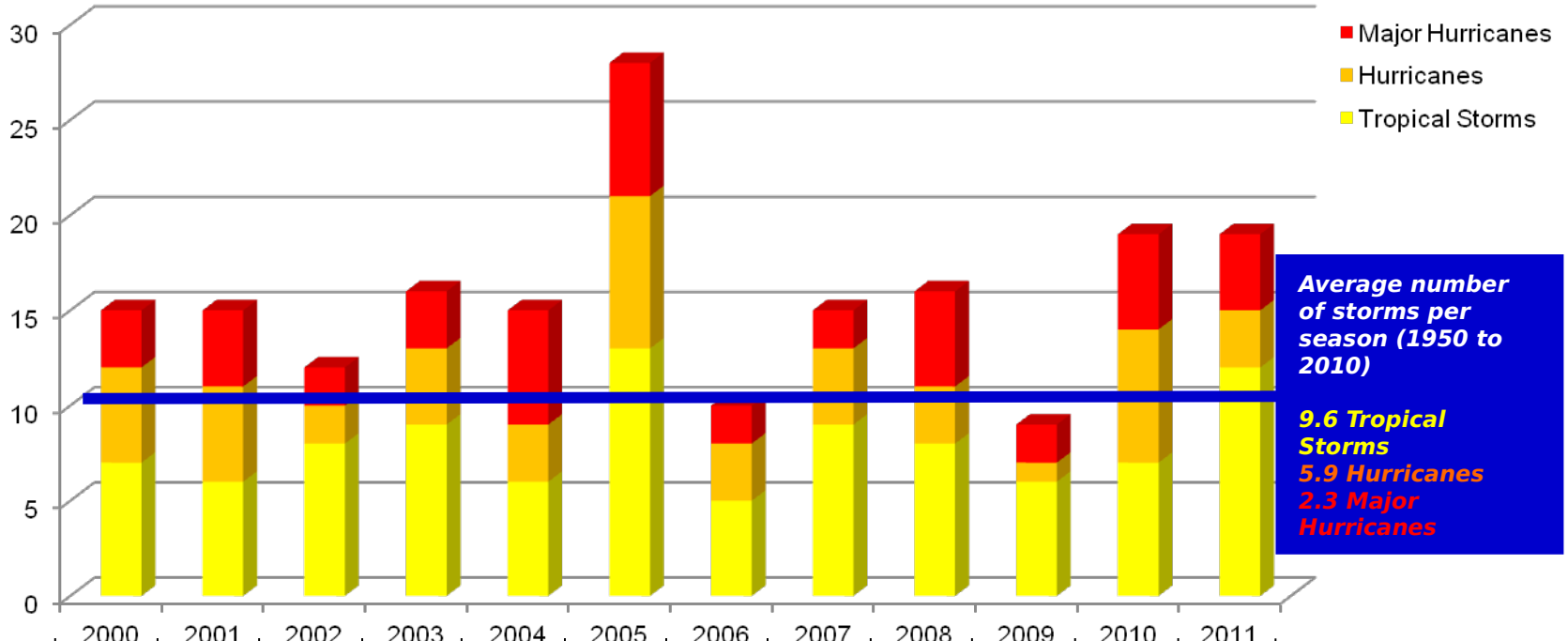
Tropical Cyclone History



Average number of storms per season (1950 to 2010)

9.6 Tropical Storms
5.9 Hurricanes
2.3 Major Hurricanes

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Key West (7)		EVAC			EVAC	EVAC			EVAC			
Mayport (3)				SORTIE	SORTIE	SORTIE			SORTIE			SORTIE
Norfolk (2)		Michelle		Isabel	Charley Ivan	Wilma Dennis Rita Wilma			Fay Fay Ike			Lee

Legend
EVAC
SORTIE

Fleet Weather Center - Norfolk

2012 Atlantic Basin Seasonal Forecast

	Named Storms	Hurricanes	Major Hurricanes
This Year	1	0	0
NOAA (May)	12	6	2
Dr. Gray (April)	15	9	3
Average (1950-2000)	10	6	2
Last Year	19	7	3
Previous Records	27 (2005)	15 (2005)	8 (1950)

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2012 Latest Official Warnings...

CLASS:

UNCLAS:

Voice Recording: 293-2306

Staff Meteorologist/Oceanographer:

LT Eric Metcalf – 293-5766

(Cell) 904-568-5058

Staff Forecaster

Gapped billet

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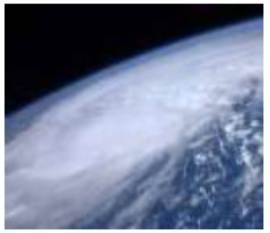
Tropical Cyclone *Quick Reference Guide 2012*

Fleet Weather Center - Norfolk, 9141 Third Ave, Norfolk VA 23511-2394
Operations Watchfloor: 757-444-7750 (DSN 564-7750)
NIPR email: fwc-norfolk.cdo@navy.mil SIPR email fwc-norfolk.cdo@navy.smil.mil
(Public) http://www.usno.navy.mil/NOOC/nmfc-n (PKI) https://nepoc.oceanography.navy.mil/portal/web/fwcn
(SIPR) http://nepoc.oceanography.navy.smil.mil/portal/web/fwcn



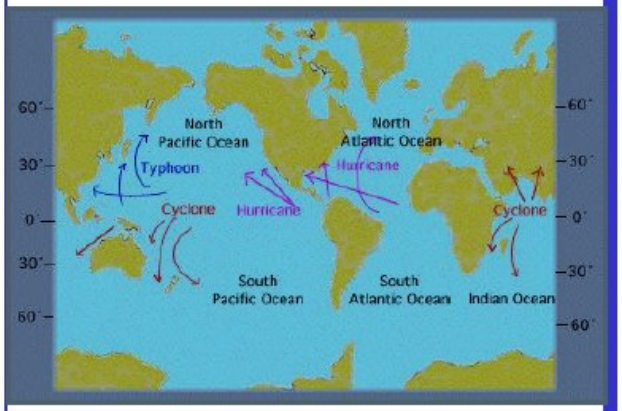
Atlantic **Tropical Cyclone Season: 01 June - 30 November**

East Pacific **Tropical Cyclone Season: 15 May - 30 November**

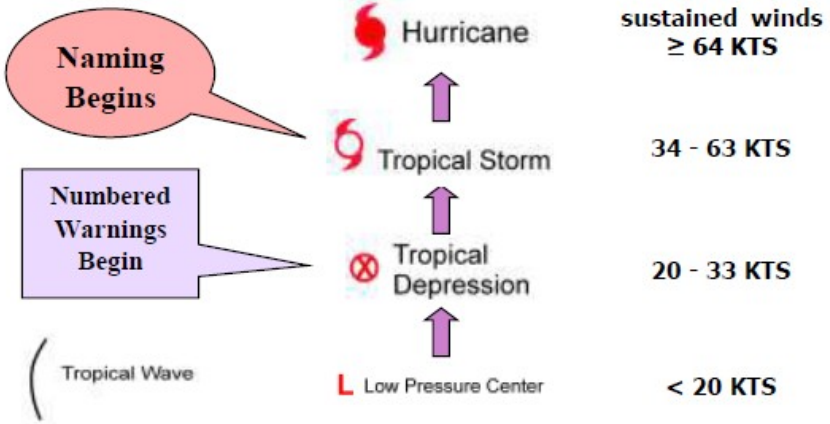
2012 Atlantic Tropical Cyclone Names

Alberto	Kirk
Beryl	Leslie
Chris	Michael
Debby	Nadine
Ernesto	Oscar
Florence	Patty
Gordon	Rafael
Helene	Sandy
Isaac	Tony
Joyce	Valerie
	William

Tropical Cyclones: Development Areas and Movement



Stages of Tropical Cyclone Development



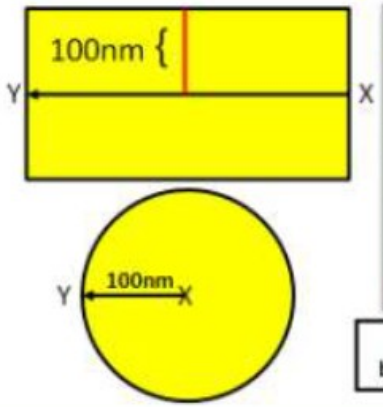
Saffir-Simpson Scale - *Hurricane Destruction Potential*

Category	Sustained Wind Speed (knots)	Sustained Wind Speed (mph)	Damage
1	64 - 82	74 - 95	Minimal
2	83 - 95	96 - 110	Moderate
3	96 - 113	111 - 130	Extensive
4	114 - 136	131 - 156	Extreme
5	> 136	> 157	Catastrophic

NOTE: Categories 3, 4, & 5 are considered **MAJOR** hurricanes

Tropical Cyclone Formation Alert (TCFA)

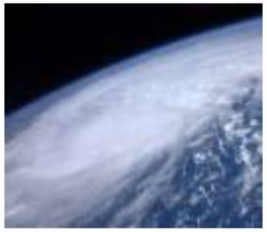
TCFAs provide early notification of likely TC development to the Fleet and help minimize the number of OTSR Advisories and Diverts



Tropical cyclone formation possible between positions X and Y within 24 hrs

Tropical Cyclone *Quick Reference Guide 2012*

Fleet Weather Center - Norfolk, 9141 Third Ave, Norfolk VA 23511-2394
Operations Watchfloor: 757-444-7750 (DSN 564-7750)
NIPR email: fwc-norfolk.cdo@navy.mil SIPR email fwc-norfolk.cdo@navy.smil.mil
(Public) http://www.usno.navy.mil/NOOC/nmfc-n (PKI) https://nepoc.oceanography.navy.mil/portal/web/fwcn
(SIPR) http://nepoc.oceanography.navy.smil.mil/portal/web/fwcn



Tropical Cyclone Conditions of Readiness (TC-CORs)

(time until the forecast onset of destructive winds)*

COR V	**96** hours
COR IV	**72** hours
COR III	**48** hours
COR II	**24** hours
COR I	**12** hours

* Destructive winds are defined as sustained winds ≥ **50 KTS**

Fleet Sortie Conditions

Charlie - Prepare to sortie within **48** hours
Bravo - Expected sortie within **24** hours
Alpha - Commence sortie to sea

Aircraft Evacuation Status Reports

(required at the following times)

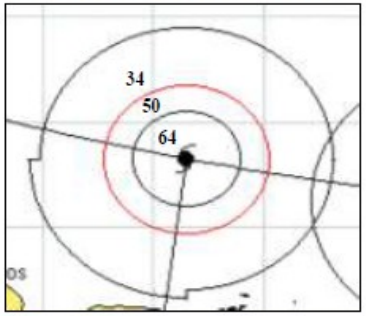
72 hours
48 hours
24 hours
12 hours

Environmental Requirements for Tropical Cyclone Development

- **Sea Surface Temperature** > **26 C (78 F)** with sufficient depth (approx 200ft) of warm water
- **Pre-existing disturbance** to trigger thunderstorm activity (frontal boundary, easterly wave, distal low pressure, etc…)
- **Divergence** at the Upper Levels (above the 400 mb level or about 24,000ft)
- **Coriolis Force** (Ample Planetary Vorticity) will generally be sufficient at latitudes poleward of 8 degrees North/South
- **Weak** (< **20kts**) **vertical wind shear** between the surface and upper troposphere
- Relatively **moist layers at the mid-levels** (about the 700mb level / 10,000 ft)
- System embedded in a potentially **unstable air mass**

KEY TO TROPICAL CYCLONE WARNING GRAPHICS

The **black** and **red** lines around a projected tropical cyclone track indicate the **34-knot, 50-knot, and 64-knot wind radii** associated with the storm at a given point. The outermost black line indicates the **34-knot** radius; the red line indicates the **50-knot** radius; and the inner black line shows the **64-knot** radius. Not all tropical cyclones will have peak central winds that reach the **50-knot** or **64-knot** threshold; as a result, weaker storms may not have a **50-knot** or **64-knot** wind radius. The size of the storm's forecast wind field will be indicated by the radius of each quadrant in the associated tropical cyclone warning message.



NFAAS | NAVY FAMILY ACCOUNTABILITY and ASSESSMENT SYSTEM

NFAAS standardizes a method for the Navy to account, assess, manage, and monitor the recovery process for personnel and their families affected and/or scattered by a wide-spread catastrophic event. The NFAAS provides valuable information to all levels of the Navy chain of command, allowing commanders to make strategic decisions which facilitate a return to stability.

NFAAS allows Navy Personnel to do the following:
- Update Contact/Location information
- Complete Needs Assessment
- View Reference Information

NFAAS Website --- https://www.navyfamily.navy.mil

HURRICANE PLANNING

PLAN & PREPARE NOW….
NO REGRETS LATER!

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HURRICANE PLANNING

Hurricane Folder

- Hurricane Info Handout
- NAS Shelter Guide
- Pet Info
- Monroe County Info
- American Red Cross Info
- Orlando Lodging
- Re-entry stickers

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HURRICANE PREPAREDNESS

Plan & Get Ready NOW!

- Prepare **YOUR** shelter and evacuation plans
- Complete your Personal Hurricane Data Sheet
- Keep vehicle gas tank at least 1/2 full
- Conduct a household inventory
- Buy insurance
- Identify items to bring inside
- Instructions to turn off gas/water

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HURRICANE PREPAREDNESS

Build Hurricane Kit

- Food
- Bottled Water
- First aid kit
- Clothing & bedding
- Tools & supplies
- $$$$
- Special items (meds, baby supplies, uniform, etc)

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HURRICANE PREPAREDNESS

Traveling With Your Pet

- Make arrangements to evacuate your pets
- Microchip your pet (mandatory for base housing residents)
- Collars with updated ID and leashes
- Proper traveling carriers
- Food & water
- Veterinary records
- Identify and reserve lodging that allows pets
- DO NOT LEAVE YOUR PETS BEHIND!

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HURRICANE PREPAREDNESS

Hurricane Directorate Representatives:

CG: LCDR Don Bryant
J1/J8: SFC Adrian Canas
J2: LT Alexis Lelekis
J3: LT Eric Metcalf
J4: LT Paul Huttenmaier
J5: George Christow
J6: LCDR Andrew Campen
CSG: CPO Anibal Bello
CTG 4.2: SrA Alise Brazell
Command Hurricane Officer: Mr Jeff Narwold
Asst Command Hurricane Officer: Mr Chad Robinson

JIATF South Orlando Numbers:

Toll-free: 877-848-3082 and 877-244-9074
Regular: 407-648-6071 and 407-648-6073
Evacuation Web Site:
www.usarso.army.mil/hurricane

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HURRICANE PREPAREDNESS

JIATF South's Hurricane Plan

- Objectives:
  - Ensure safety of staff members/families
  - Sustain the mission
- Category 1-2:
  - Be flexible -- may shelter or evacuate
- Category 3-5:
  - General evacuation; Sheltering only if storm prevents movement
- Command will initiate decision-making actions at H-96
  - Information will be disseminated via AutoDialer

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HURRICANE PREPAREDNESS

Sheltering Event

- The CO-NASKW may order all military and civilian personnel and their dependents residing in base housing **only** to evacuate to shelters in case of a CAT 1 or 2 storm
- The Commanding Officer's order to shelter shall be distributed to NASKW departments and tenant commands via the NASKW Emergency Manager
- The NASKW Emergency Manager, Shelter Officers and Security will ensure that shelter check-in is accomplished in an orderly and

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HURRICANE PREPAREDNESS

NAS Shelters

- Boca Chica buildings 638, 639, 648, 649 & 727; Truman buildings 437, 438 &
  439, -- will open 24 hours prior to arrival of destructive winds

- Review (NASKWINST 3440.1B) Shelter Rules and Check-in Procedures

  https://www.cnic.navy.mil/Key West/Relocation/DutyinRegion/ClimateWeather/KEYWEST_071025005

- Bring your hurricane kit (enough food, clothing, toiletries, medication, etc.
  for a minimum of 3 days)

- Naval Branch Medical Clinic will have staff stationed at each shelter

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HURRICANE PREPAREDNESS

Evacuation Event

- Decision to evacuate is made by the CO-NASKW, in conjunction with Monroe County and State of Florida officials

- Decision is based on: projected storm track, forward speed,
  and anticipated intensification

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HURRICANE PREPAREDNESS

Preparing JIATF South for Evacuation

- As required, the COS will direct the command to minimal manning levels to allow the staff to prepare for the on-coming hurricane
- Complete Directorate checklists
- Deploying teams identified by each Director will be alerted
  - Teams may be accompanied by their families to the deployed site
- COS may order Evacuation as early as H-48
  - All members should leave the Keys by H-36

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HURRICANE PREPAREDNESS

Evacuation Concerns

- Members and their families may elect to voluntarily evacuate the Keys at anytime
  - However, members should be prepared to absorb the cost of travel if they depart ***prior*** to the ordered evacuation

- Personnel (members on TDY orders) must choose an evacuation destination within 50-mile radius of AFRC - Orlando
  - Evacuation locations other than Orlando are at the discretion of their Director

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HURRICANE PREPAREDNESS

DOD Personnel Status

- Military and Government civilian personnel will be in a duty status during a mandatory evacuation and will receive TDY orders

- Reservists will be considered on an individual basis -- generally, reservists who have less than 30 days remaining on orders will be terminated and will return to home station

HURRICANE PREPAREDNESS

Contractor Personnel Status

- Must coordinate with their company for hurricane evacuation guidance and entitlements

- May be designated in writing by their Director to perform at alternate sites of employment
  - If so designated, travel and per diem will be reimbursed by the Government

HURRICANE PREPAREDNESS

Personnel Actions

- Personal Hurricane Data Sheet – ensure information is current!
- Personnel accountability – 24-hour watch in Orlando
  - ***ALL*** personnel must check in with their Directorate POC at the AEC <u>regardless</u> of their evacuation location
- TDY orders prepared by HRC for general evacuees; RMD prepares team orders
  - Per diem for Orlando is $158 ($97/$56/$5)
  - Travel claims - reimbursable expenses under JTR / JFTR
  - Travel and per diem paid for alternate location up to the amount paid for Orlando

HURRICANE RECOVERY

Command Recovery Plan

- Disaster Control Team provides an initial damage assessment
  of Command facilities
  - CO-NASKW and the local community emergency response
    teams are conducting simultaneous assessments

- Essential Recovery Team designated by the Directorates
  will return in phases to stand the Command back up

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HURRICANE RECOVERY

Decision to Return

- JIATF South personnel will be instructed (by AEC) to return to Key West based on the following considerations:

  - The initial damage assessment of the Command, NASKW, and the community

  - Utility service restoration, the availability of retail food supply, and the condition of housing

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RETURNING HOME

Considerations

- Return when Allowed
  - Military ID / uniform will not get you back
- Re-entry Decal
  - Place on vehicle windsh
- Be Prepared for the Wo
  - No electricity, no A/C, no phones, no water

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Alternate Command Post

First LT David R. Wilson Armed Forces Reserve Center

9500 Armed Forces Reserve Drive, Orlando, FL

Admin 877-8480-3082 407-648-6071

Primary Team Members:

- LCDR A. Campen – J6 Hurricane Lead 571-422-1347
- Jason Roberts – Orlando Site Tech Lead 305.849.5254
- Scott Speyerer – J3 JOC Support Lead 305-293-5413

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Purpose

Provide capabilities to maintain situational awareness and exercise command and control over assigned forces for a temporary period.

Services:

- Temporary JOC (14 positions),
- SCIF for J2 (2 positions), and
- Administrative spaces (approximately 8 positions).

JOINT INTERAGENCY TASK FORCE
SOUTH
COMMITTED TO EXCELLENCE
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QUESTIONS?

SharePoint>Working Groups>JIATF-South Hurricane Center

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